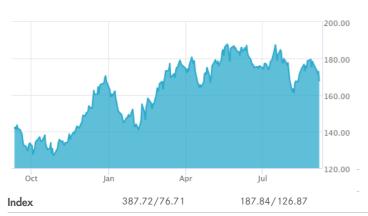


BlueStar® US Listed E-Brokers and Digital Capital Markets Index

The BlueStar® US Listed E-Brokers and Digital Capital Markets Index (BUBID) tracks the performance of the largest and most liquid US exchange-listed companies in the online brokerage industry. This is an equally-weighted index, and only includes companies that generate at least 50% of their revenue from the online brokerage industry.

Key Features



Size and Liquidity Requirements

Full MCap of at least 150 mln USD. Three month average-daily-trading volume of at least 1 mln USD at a review and also at the previous two reviews. At least 250,000 shares traded per month over the last six months at a review and also at the previous two reviews.

Pure-Play

Companies have to generate at least 50% of revenue from online brokerage, trading

platform technology, market making, or digital asset capital market activities.

Diversification

Companies are equally weighted.

Review

Semi-annual in March and September with quarterly rebalances.

Index Data

INDEX PARAM	METERS		
Launch Date	10 Nov 2021	Components	14
Туре	Sector	Volatility (250 days)	27.00
Currency	USD	Full MCap bn USD	216.15
Base Date	31 Dec 2019	Float MCap bn USD	155.43
Base Value	100.00	Correlation* (250 days)	0.75
		* 00000 - 11 144 1 1 0 1 1 1 1	,

^{*} S&P Capital Markets Select Industry

FUNDAMENTALS*	
Price/Earnings Trailing	53.15
Price/Book	2.67
Price/Sales	3.06
Price/Cash Flow	11.28
Dividend Yield	0.64
* 21 1 2024	

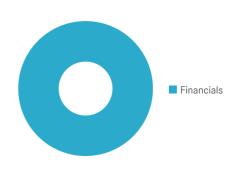
^{*} as of 31 Jul 2024

1 Month	2.77%
1 Year	16.73%
3 Years	-15.25%
5 Years	-
7 Years	11.69%

^{*} Total Return Net Index

Sector Weightings

Sector	Count	Weight
Financials	14	100.00%



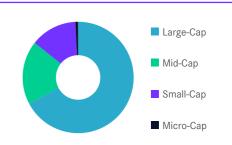


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Country and Size Weightings

Country	Count	Weight
United States	10	76.83%
Cayman Islands	4	23.17%





Size	Count	Weight
Large-Cap (> 6 bn)	8	67.20%
Mid-Cap (1.5 bn - 6 bn)	2	18.48%
Small-Cap (0.2 bn - 1.5 bn)	3	13.52%
Micro-Cap (0.0 bn - 0.2 bn)	1	0.80%

Index Components

Top Components by Weight	Country	Weight
VIRTU FINANCIAL INC	US	11.42%
MARKETAXESS HOLDINGS INC	US	11.30%
TRADEWEB MARKETS INC	US	9.55%
XP INC	KY	8.93%
INTERACTIVE BROKERS GROUP INC	US	8.91%
SOFI TECHNOLOGIES INC	US	8.77%
SCHWAB (CHARLES) CORP	US	7.56%
ROBINHOOD MARKETS INC - A	US	7.07%
FUTU HOLDINGS LTD-ADR	KY	7.06%
UP FINTECH HOLDING LTD - ADR	KY	6.39%
COINBASE GLOBAL INC -CLASS A	US	5.11%
MONEYLION INC	US	3.90%
Subtotal		95.96%

Best Performing Components	YTD	1 Day	
MARKETAXESS HOLDINGS INC	-11.42%	-0.45%	
VIRTU FINANCIAL INC	58.62%	-0.99%	
SCHWAB (CHARLES) CORP	-7.54%	-1.24%	
FORGE GLOBAL HOLDINGS INC	-63.56%	-2.34%	
XP INC	-30.26%	-2.36%	

Worst Performing Components	YTD	1 Day
TOP FINANCIAL GROUP LTD	-51.85%	-11.22%
COINBASE GLOBAL INC -CLASS A	-15.28%	-7.73%
TRADEWEB MARKETS INC	23.37%	-4.93%
MONEYLION INC	-35.32%	-4.72%
ROBINHOOD MARKETS INC - A	48.67%	-3.71%

Symbols

	Symbol	ISIN	WKN	Sedol	Bloomberg	Reuters	Telekurs
Price Return	BUBID	DE000SL0D943	SL0D94	BKMCKR0	BUBID	.BUBID	114771251
Total Return Net	BUBIDNTR	DE000SL0D950	SL0D95	BKMCKS1	BUBIDNTR	.BUBIDNTR	114771264
Total Return Gross	BUBIDTR	DE000SL0D968	SL0D96	BKMCKT2	BUBIDTR	.BUBIDTR	114771265



BlueStar® US Listed E-Brokers and Digital Capital Markets Index

For further information visit www.marketvector.com

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